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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/617,404	07/09/2003	Ernst Gorenflo	3663-37 4016	
7590 07/16/2004		EXAMINER		
Nicholas J. Tuccillo, Esq.			PAYER, HWEI SIU CHOU	
McCormick, Paulding & Huber LLP CityPlace II			ART UNIT	PAPER NUMBER
185 Asylum Street			3724	
Hartford, CT 06103			DATE MAILED: 07/16/2004	\$

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	_			
		10/617,404	GORENFLO ET AL.				
	Office Action Summary	Examiner	Art Unit	_			
		Hwei-Siu C. Payer	3724				
Period f	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address				
THE - Extra afte - If th - If N - Fail	MORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period we ure to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)□	Responsive to communication(s) filed on						
2a) <u></u> ☐	a) This action is FINAL . 2b) ☑ This action is non-final.						
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposi	tion of Claims						
5)□ 6)⊠ 7)⊠	Claim(s) <u>1-25</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) <u>1-4</u> is/are rejected. Claim(s) <u>5-25</u> is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.					
Applicat	tion Papers						
9)🖂	The specification is objected to by the Examine	r.					
10)	The drawing(s) filed on is/are: a) ☐ acce	epted or b) \square objected to by the E	Examiner.				
	Applicant may not request that any objection to the		' '				
11)	Replacement drawing sheet(s) including the correcti The oath or declaration is objected to by the Ex	• • • • • • • • • • • • • • • • • • • •	` ·				
Priority	under 35 U.S.C. § 119						
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:	•	-(d) or (f).				
	1. Certified copies of the priority documents		on No				
	2. Certified copies of the priority documents3. Copies of the certified copies of the prior	• •					
	application from the International Bureau						
*	See the attached detailed Office action for a list of		d.				

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 10-17-2003.

Attachment(s)

1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other: ___

5) Notice of Informal Patent Application (PTO-152)

Application/Control Number: 10/617,404

Art Unit: 3724

Detailed Action

Objection to the Specification

The disclosure is objected to because of the following informalities:

(1) On page 7, reference numerals "38,40,42,46,32,48" are not found in any

drawings.

(2) On pages 7 and 8, reference numeral "34" is not found in any drawings.

(3) On page 8, reference numerals "28,30,26,36" are not found in any drawings.

Page 2

Appropriate correction is required.

Claims Objection

Claims 5-25 are objected to under 37 CFR 1.75(c) as being in improper form

because a multiple dependent claim should not depend from another multiple

dependent claim. See MPEP § 608.01(n). Accordingly, the claims have not been

further treated on the merits.

Claims Rejection - 35 U.S.C. 112, first paragraph

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall

set forth the best mode contemplated by the inventor of carrying out his invention.

Application/Control Number: 10/617,404

Art Unit: 3724

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Page 3

2. Claims 1-4 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

It is not understood how the vibration-reducing element is adjusted.

- (1) Referring to page 7, lines 3-7, it is not clear how the adjustment of spring elements 20 is done with a not-shown spring element 40 and a not-shown rubber part 42.
- (2) Referring to page 7, lines 8-14, it is unclear how a non-shown contact surface 46 is displaced and limits a not-shown spring length 34.
- (3) Referring to page 7, lines 15-20, it is not understood how a not-shown effective spring length 34 is adjusted by varying the axial prestress of the spring element 20.
- (4) Referring to page 7, line 21-29, it is not understood how the damping constant is adjusted by means of an axial prestress or by means of not-shown rotatable eccentric rings 48.
- (5) Referring to page 7, lines 30-31, it is not understood what it is meant by "the damping constant can be adjusted by varying the pressing force between the friction pairing". What is "friction paring" and how is the pressing force varied?

Application/Control Number: 10/617,404 Page 4

Art Unit: 3724

(6) Referring to page 8, lines 2-4, it is not clear how the thickness of spring wire

and the average winding diameter are constructively defined.

Claims Rejection - 35 U.S.C. 112, second paragraph

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 1-4 are rejected under 35 U.S.C. 112, second paragraph, as being

indefinite for failing to particularly point out and distinctly claim the subject matter which

applicant regards as the invention.

In claim 1, line 1, "in particular" is indefinite and renders the scope of the invention

vague. Is the claimed invention directed to any handheld implement or a portable chain

saw only?

Claims Rejection - 35 U.S.C. 102(e)

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that

form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States

only if the international application designated the United States and was published under Article 21(2)

of such treaty in the English language.

2. Claims 1-4 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Tajima et al. (U.S. Patent No. 6,643,939).

Tajima et al. disclose a portable chainsaw comprising a handle housing part (4) having at least one carrying handle (20/22); a motor housing part (2) having a drive unit (100) and connected to the handle housing part (4) by means of an antivibration system (44) that consists of at least one vibration-reducing element (46/48) that is in a form or a spring element (46) or a damping element (48) and is adjustable with or without the aid of a tool (i.e. by applying pressure on element 46/48 by means of holding plate 50 and bolts 36) as claimed.

Prior Art Citations

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Frederickson et al., Makinson et al., Kolorz, Hoeppner, Nagashima, Takahashi et al., Naslund and Taomo are cited as art of interest.

Point of Contact

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hwei-Siu C. Payer whose telephone number is 703-308-1405. The examiner can normally be reached on Monday through Friday, 7:00 am to 4:00 pm.

Application/Control Number: 10/617,404 Page 6

Art Unit: 3724

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan N. Shoap can be reached on 703-308-1082. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for official communications and 703-746-3293 for proposed amendments.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

H Payer July 14, 2004 Hwai-Siu Payer Primary Examiner